



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4034-1

Job Sheet 171434



Part No: D4034-1

Job Qty: 20 ea

Part Name: Rib



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 2/1/18

Job Tracking No:

Due Date: 2/9/18

Created By: Michelle Gagnon-Donovan

Type: SOLD

Description:

Note: DWG REV C SHEET 3 IPP RevA: new issue DD 09.11.23 verified by:EC IPP Rev:B as per dwg revA 10.03.15
verified by:EC IPP Rev:C 11.01.18 chg qc5 to 6 DD ver:EC IPP Rev:D 11.01.19 AS PER DWG REV.B DD
VERF:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	20 Ea	2/8/18	2/8/18	0.00	0.00	Start Up Large Fab-6		DML 18-2-2
100	Large Fab	20 pcs	2/9/18	2/9/18	0.00	2.47	Large Fab 8		DML DAB-2-2
110	QC	20 pcs	2/9/18	2/9/18	0.00	0.00	QC6		38
120	Packaging	20 pcs	2/9/18	2/9/18	0.00	0.00	Packaging3 Large Fab		SC 2018-02-02
130	QC21-SA	20 Ea	2/9/18	2/9/18	0.00	0.00	QC21		

Part Op 100 - 1- Cut tube as per dwg D4034
Descriptions: 120 - LOCATION: WA004
130 - 1- Cut tube as per dwg D4034 2- Drill and chamfer holes as per dwg use DT9715

DAB
21
9-00
FEB 02 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304TS0.750W.049	304 Sq Tube .75X.75X.049W	6.6660 ft (.3333 ea)	90-Start up Operation	5001194

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M304TS0.750W.049	7	944	0

Part Specifications

Specifications could not be found.

Plex 2/1/18 9:36 AM Dart.Gagnon.Michelle

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

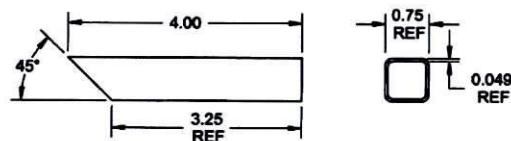
QA Closed: _____ Date: _____

Work Order update only ☐

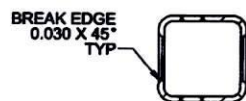
Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : ☐					

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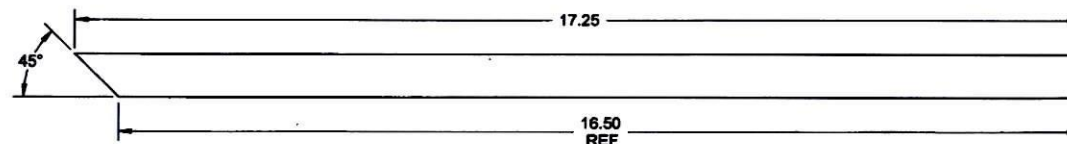
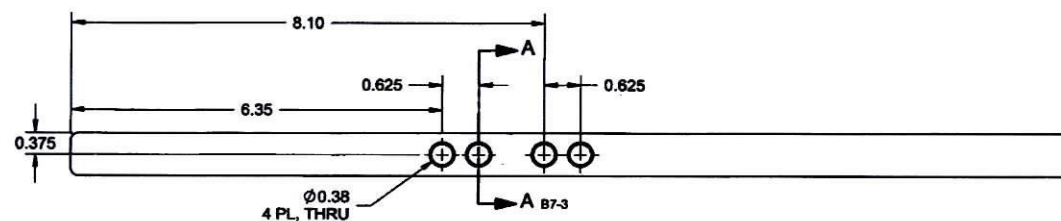
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 171434 *mez*
FEB 01 2018



D4034-1 RIB



SECTION A-A C3-3



D4034-3 RIB

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.049 WALL
REF DART SPEC. M304TS0.750W.049
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT -1: 0.13 lbs
-3: 0.62 lbs

DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>AP</i>	DRAWING NO. D4034	REV. C
MFG. APPR.	<i>AS</i>	SHEET 3 OF 3	
APPROVED	<i>AP</i>	TITLE	SCALE
DE APPR.	<i>AP</i>	UPPER RIB ASSY, BASKET BASE	
DATE	13.03.13	NTS	

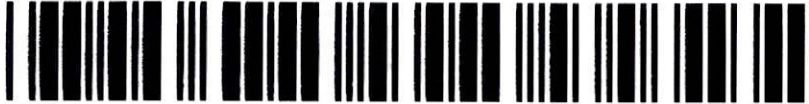
RELEASED
2013-06-28 *28*

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DART
AEROSPACE
S038317

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Rib

PART NO: D4034 - 1

Original Serial #: S038317

Revision:

Operation: Start up Operation 02/02/18

Change No: Job No: 171434